

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6861658").PN.	USPAT; USOCR	OR	OFF	2008/08/14 19:50
S2	14	(F1SET near PETER).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 21:23
S3	6271	((606/88-90,92-94) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 21:28
S4	7662	((606/88-90,92-94) or (606/9,10) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 21:28
S5	0	S2 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 21:28
S6	146	S4 and ((tan tanning phototherap\$5) with (skin tissue body))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:30
S7	1	S6 and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:31
S8	1	S7 and ('uv' 'uva' 'uvb' 'uvc')	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:33

S9	72	((tan tanning phototherap \$5) with (skin tissue body)) and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:35
S10	56	S9 and ('uv' 'uva' 'uvb' 'uvc')	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:35
S11	63	((tan tanning phototherap \$5) with (skin tissue body)) and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure)) and (light laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:37
S12	38	((tan tanning phototherap \$5) with (skin tissue body)) and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure)) and (uv same (light laser))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:37
S13	25	S11 not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:49
S14	1800	tanning with (apparatus device system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:52
S15	279	S14 and (('uv' 'uva' 'uvb' 'uvc') same (light laser))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:53
S16	8	S15 and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:53

S17	407	((('uv' 'uva' 'uvb' 'uvc') same (light laser)) same (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:55
S18	162	((('uv' 'uva' 'uvb' 'uvc') same (light laser)) with (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:56
S19	159	((('uv' 'uva' 'uvb' 'uvc') with (light laser)) with (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:56
S20	9	S19 and ((tan tanning phototherap\$5) with (skin tissue body))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:56
S21	26	S19 and (tan tanning phototherap\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:57
S22	16	S21 and (skin tissue body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 21:58
S23	10	S21 not S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:09
S24	64	nanostructure with (('uv' ultraviolet) with (light source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:15
S25	4	S24 and (tanning with (tissue skin body))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:16

S26	11	S24 and (tissue skin body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:16
S27	758	((nano adj particle) nanoparticle (nano adj structure) nanostructure (nano adj wire) nanowire) with (('uv' ultraviolet) with (light source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:21
S28	13	S27 and (tanning with (tissue skin body))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:21
S29	53	S24 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:23
S30	79	S4 and tanning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:29
S31	32	S30 and ('uv' 'uva')	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:29
S32	1	S31 and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:30
S33	0	S31 and (nanostructure nanowire (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:31
S34	2	S4 and ((treat\$5 with lupus) same ('UV' ultraviolet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:42

S35	4330289	(tanning adj bed) near S3 ('UV' light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:47
S36	86145	(tanning adj bed) near S3 ('UV' adj light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:48
S37	1	(tanning adj bed) near2 ('UV' adj light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:48
S38	10	(tanning adj bed) with ('UV' adj light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:48
S39	2	S38 and 'UVA'	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:50
S40	6	US-4839513-\$.DID. OR US-6461376-\$.DID. OR US-1503596-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 22:51
S41	43	US-20020074559-\$.DID. OR US-20020161418-\$.DID. OR US-20020173833-\$.DID. OR US-20030034486-\$.DID. OR US-20030216795-\$.DID. OR US-20040075065-\$.DID. OR US-20050187596-\$.DID. OR US-4469102-\$.DID. OR US-4858609-\$.DID. OR US-5913883-\$.DID. OR US-6084250-\$.DID. OR US-6290713-\$.DID. OR US-6350275-\$.DID. OR US-6447537-\$.DID. OR US-6452217-\$.DID. OR US-6585947-\$.DID. OR US-6596016-\$.DID. OR US-6602275-\$.DID. OR US-6621211-\$.DID. OR US-6828576-\$.DID. OR US-	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 22:55

		6861658-\$.DID. OR WO-2005086846-\$.DID. OR WO-2005117828-\$.DID.				
S42	3834377	S41 ".and" (nanostructure nanowire (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:56
S43	6	S41 and (nanostructure nanowire (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:56
S44	2	US-20040076926-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/14 22:57
S45	0	S44 and (nanostructure nanowire (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 22:57
S46	3	"7254151"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 23:08
S47	0	S46 and ((nanoparticle nanostructure) with ('UV 'UVA'))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 23:11
S48	1	S46 and (nano\$5 with ('UV 'UVA'))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/14 23:11
S49	17	(FISSET near PETER).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/03 23:58

S50	9605	((607/88-90,92-94) or (606/9,10) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/03 23:58
S51	37	S50 and (nanostructure nanoparticle nanowire (nano adj particle) (nano adj wire) (nano adj structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:59
S52	11	S51 and (tan tanning phototherap\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/03 23:59
S53	8	S52 and ('uv' 'uva' 'uvb' 'uvc')	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/04 00:01
S54	5	S49 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/04 00:15
S55	1	((system device apparatus) AND phototherapy AND skin AND tanning AND chamber AND (nanostructure (nano adj structure)) AND excitation AND source AND first AND second AND peak AND wavelength AND (ultraviolet 'uv') AND uva AND (nanoparticle (nano adj particle)) AND (nanowire (nano adj wire))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/04 00:24
S57	9808	((607/88-94) or (606/9,10) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/06 15:24
S58	17	(Fiset near PETER).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/06 15:24

S59	7	S57 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/06 15:24
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**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S56	1	((system device apparatus) AND phototherapy AND skin AND tanning AND chamber AND (nanostructure (nano adj structure)) AND excitation AND source AND first AND second AND peak AND wavelength AND (ultravioler 'uv') AND uva AND (nanoparticle (nano adj particle)) AND (nanowire (nano adj wire))). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/04 00:24

**6/ 6/ 2010 3:29:15 PM****C:\ Documents and Settings\ afarah\ My Documents\ EastWorkFolders\ 10558092.wsp**